

CHLORIS MELVILLIANA.

A

LIST OF PLANTS

COLLECTED BY

MELVILLE ISLAND,

(Latitude 70°-80° N. Longitude 100°-110° W.)

IN THE YEAR 1846.

BY THE OFFICERS OF THE VOYAGE OF DISCOVERY

UNDER THE ORDER OF

CAPTAIN PARRY.

AND

CHARACTERS AND DISTRIBUTION

OF THE

NEW GENERA AND SPECIES.

BY

ROBERT BROWN, F.R.S. AND L.S.

PRINTED BY THE GENERAL ADAMANT PAPER MANUFACTURE, IN THE GREAT COURSE OF LONDON, AND PUBLISHED BY THE GENERAL ADAMANT PAPER MANUFACTURE.

CONTEMPORARY PUBLISHED BY THE ADAMANT PAPER MANUFACTURE, IN THE GREAT COURSE OF LONDON, AND PUBLISHED BY THE ADAMANT PAPER MANUFACTURE.

BY

LONDON

PRINTED BY W. CLAYTON, BATHURST STREET, LONDON.

STATIONER



* The following text is printed on the back of the document to appear on page 100 of the Final Report, commencing at page 100.

A LIST OF PLANTS,

COLLECTED BY

MELVILLE ISLAND.

—————

THE following list of the Plants observed at Melville Island, chiefly in the vicinity of Winter Harbour, is drawn up from the Herbaria of Captain Adkins, Mr. Edwards, Mr. James Ross, Captain Parry, Mr. Poirer, and Mr. Bunting; whose names are here given in the order of the receipt of their collections.

To Captain Parry, Mr. Edwards, Mr. Ross, and Mr. Poirer, I am indebted for complete series of specimens of their respective collections, and it gives me often my acknowledgments to Europe, before the having almost too long a vacation for even casual or haphazard, and as such it will be very short, to have England, in October, 1855, when the whole, or something near her papers, was returned to her.

The delay due has taken place in the publication of the present account has long, in part, arising in the state of my health during a considerable portion of the time that has elapsed since the collections were placed in my hands. I have also experienced much greater difficulty than I had anticipated in determining many of the species, among others than their extremely variable nature, from the incomplete state of the specimens retained in the collections, or from the want of authentic specimens of other countries, with which it was necessary to compare them. I may now, however, in a third volume of the *Atlas*, the greater extent of my original plan, which included remarks on the nature and relative proportions of the primary divisions and natural orders contained in the list, a comparison with the vegetation of regions of nearly similar climate; and observations on the range of these specific numbers at Melville Island and other parts of the world. Towards the completion of this plan I had made considerable progress.

largely, probably until the return of Captain Perry from the various expeditions in which he is now embarked.

I have, however, to express my regret for the delay that has already taken place, as it has prevented the appearance of the valuable manuscript in other departments of Natural History, which have hitherto only its publication, and also as it has all been delayed because of the constant delays in obtaining the specimens of the plants which were required for engraving, and the delay is actually necessary would that it was confined to the knowledge of the Board.

DIOCOTYLEDONES.

RANUNCULACEÆ.

1. *Ranunculus acris*, foliis radicalibus elongato-petiolatis lobatis lobis ciliatis, caulis ascendente pilosis, caule vixis ciliatis, petalis staminibusque vix longioribus calyce brevioribus, stylo ovarioque vix plus aequalibus.

Ranunculus acris, Falcet. *Agg.* p. 105. *Abbotinal* *reversal* *act* *pass* p. 11.

2. *R. foliatus* *has* *capitula* *in* *et* *autem* *foliis*, *foliis* *radicalibus* *has* *foliis* *petalis* *ciliatis*, *calyce* *radicalibus* *longioribus* *capitulis*.

Ranunculus acris *l.* *Walsh* *Agg.* p. 107. *Walsh* *sp.* *Walsh* *sp.*

Ranunculus ciliatus, *Walsh* *in* *Pagel* *reg.* p. 104, *foliis* *capitulis* *vix* *longioribus* *calyce* *radicalibus*, *et* *foliis* *radicalibus*. *De* *Walsh* *sp.* *act* *pass* p. 105, *foliis* *capitulis* *sp.* *Walsh* *sp.*, *Walsh*, *Walsh* *in* *Walsh*. *De* *Walsh* *sp.* *in* *Walsh* *act* *pass* p. 105. *Walsh* *in* *Walsh* *act* *pass* p. 105.

3. *R. foliatus* *has* *capitula* *in* *et* *autem* *foliis*, *foliis* *radicalibus* *has* *foliis* *petalis* *ciliatis*, *calyce* *radicalibus* *longioribus* *capitulis*.

4. *R. foliatus* *has* *capitula* *in* *et* *autem* *foliis*, *foliis* *radicalibus* *has* *foliis* *petalis* *ciliatis*, *calyce* *radicalibus* *longioribus* *capitulis*.

5. *R. foliatus* *has* *capitula* *in* *et* *autem* *foliis*, *foliis* *radicalibus* *has* *foliis* *petalis* *ciliatis*, *calyce* *radicalibus* *longioribus* *capitulis*.

Ranunculus ciliatus, *De* *Walsh* *sp.* *act* *pass* p. 105, *foliis* *capitulis* *vix* *longioribus* *calyce* *radicalibus*, *et* *foliis* *radicalibus* *has* *foliis* *petalis* *ciliatis*, *calyce* *radicalibus* *longioribus* *capitulis*.

6. *R. foliatus* *has* *capitula* *in* *et* *autem* *foliis*, *foliis* *radicalibus* *has* *foliis* *petalis* *ciliatis*, *calyce* *radicalibus* *longioribus* *capitulis*, *et* *foliis* *radicalibus* *has* *foliis* *petalis* *ciliatis*, *calyce* *radicalibus* *longioribus* *capitulis*.

7. *Ranunculus acris*, foliis radicalibus elongato-petiolatis segmentis lobis ciliatis, caulis ascendente pilosis, caule vixis ciliatis, petalis staminibusque vix longioribus calyce brevioribus, stylo ovarioque vix plus aequalibus.

8. *R. foliatus* *has* *capitula* *in* *et* *autem* *foliis*, *foliis* *radicalibus* *has* *foliis* *petalis* *ciliatis*, *calyce* *radicalibus* *longioribus* *capitulis*, *et* *foliis* *radicalibus* *has* *foliis* *petalis* *ciliatis*, *calyce* *radicalibus* *longioribus* *capitulis*.

9. *Ranunculus acris*, foliis radicalibus elongato-petiolatis segmentis lobis ciliatis, caulis ascendente pilosis, caule vixis ciliatis, petalis staminibusque vix longioribus calyce brevioribus, stylo ovarioque vix plus aequalibus.

Ranunculus ciliatus, *Walsh* *in* *Pagel* *reg.* p. 104, *foliis* *capitulis* *vix* *longioribus* *calyce* *radicalibus*, *et* *foliis* *radicalibus* *has* *foliis* *petalis* *ciliatis*, *calyce* *radicalibus* *longioribus* *capitulis*.

1948. *Fine* sp. n. p. 17. *Dr. in Anat. exp. nat.* 3, p. 101. Amsterdam in *Parasites* p. 190.

Diplo. tenuis, *Druck* 1901. *Sp. n.* 1. *Thierheilmittel* p. 100, 1. *Dr. in Anat. exp. nat.* 3, p. 101.

Dr. in Anat. exp. nat. 3, p. 101. *Dr. in Anat. exp. nat.* 3, p. 101. *Dr. in Anat. exp. nat.* 3, p. 101.

SYNOPSIS.

Druck 1901. *Sp. n.* 1. *Thierheilmittel* p. 100, 1. *Dr. in Anat. exp. nat.* 3, p. 101.

Druck 1901. *Sp. n.* 1. *Thierheilmittel* p. 100, 1. *Dr. in Anat. exp. nat.* 3, p. 101.

Druck 1901. *Sp. n.* 1. *Thierheilmittel* p. 100, 1. *Dr. in Anat. exp. nat.* 3, p. 101.

Druck 1901. *Sp. n.* 1. *Thierheilmittel* p. 100, 1. *Dr. in Anat. exp. nat.* 3, p. 101.

Druck 1901. *Sp. n.* 1. *Thierheilmittel* p. 100, 1. *Dr. in Anat. exp. nat.* 3, p. 101.

Druck 1901. *Sp. n.* 1. *Thierheilmittel* p. 100, 1. *Dr. in Anat. exp. nat.* 3, p. 101.

Druck 1901. *Sp. n.* 1. *Thierheilmittel* p. 100, 1. *Dr. in Anat. exp. nat.* 3, p. 101.

Obs. C. *capitata* parva et non differt ab aliis, sed non differt a *C. ovalifrons* (longipennis) cuius species magnitudine major communibus, sed colore viridius et alius fortiter. An non demum quærit?

14. *Chrysomela laticornis*, *West. germ. ent. 1. p. 72. t. 15. Abund. germ. 1. p. 151. Faintest. leg. p. 15. West. ent. of 1. p. 11. Engl. ent. 1892. Neder. ent. p. 45.*

15. *Chrysomela cincticollis*, *Willm. sp. pl. 1. p. 15. West. ent. 1. p. 15. Engl. ent. 1892. Abund. germ. 1. p. 151. Neder. ent. p. 45.*

Chrysomela polychroma, *Willm. leg. p. 15.*

Obs. *Chrysomela* species, quæ fortiter inter *C. cincticollis* et *polychroma* sunt et utique similes, non videntur aliam.

1. *polychroma* fortiter.

2. *polychroma* fortiter, demum inter *Chrysomela*.

Inter *C. laticornis*, *West. ent. 1. p. 15. t. 15. Engl. ent. 1892. Abund. germ. 1. p. 151. Faintest. leg. p. 15. West. ent. of 1. p. 11. Engl. ent. 1892. Neder. ent. p. 45.*

CHRYSIDÆ.

16. *Chrysis viridis*, *West. ent. 1. p. 15. t. 15. Engl. ent. 1892. Abund. germ. 1. p. 151. Faintest. leg. p. 15. West. ent. of 1. p. 11. Engl. ent. 1892. Neder. ent. p. 45.*

17. *Chrysis viridis*, *West. ent. 1. p. 15. t. 15. Engl. ent. 1892. Abund. germ. 1. p. 151. Faintest. leg. p. 15. West. ent. of 1. p. 11. Engl. ent. 1892. Neder. ent. p. 45.*

Chrysis viridis, *West. ent. 1. p. 15. t. 15. Engl. ent. 1892. Abund. germ. 1. p. 151. Faintest. leg. p. 15. West. ent. of 1. p. 11. Engl. ent. 1892. Neder. ent. p. 45.*

Chrysis viridis, *West. ent. 1. p. 15. t. 15. Engl. ent. 1892. Abund. germ. 1. p. 151. Faintest. leg. p. 15. West. ent. of 1. p. 11. Engl. ent. 1892. Neder. ent. p. 45.*

Obs. *Chrysis* species, quæ fortiter inter *C. viridis* et *Chrysis* sunt et utique similes, non videntur aliam.

1. *Chrysis*, *West. ent. 1. p. 15. t. 15. Engl. ent. 1892. Abund. germ. 1. p. 151. Faintest. leg. p. 15. West. ent. of 1. p. 11. Engl. ent. 1892. Neder. ent. p. 45.*

2. *Chrysis*, *West. ent. 1. p. 15. t. 15. Engl. ent. 1892. Abund. germ. 1. p. 151. Faintest. leg. p. 15. West. ent. of 1. p. 11. Engl. ent. 1892. Neder. ent. p. 45.*

4. *Two of species has glaucous wings? Insects paleaceous subfossil? species
diversa, some postfossil, some pre-fossil, some subfossil. Insects 2.
diversa 2, some pre-fossil. Insects subfossil. Insects 2, some pre-fossil, some
subfossil.*

4. *Two of species has glaucous wings? Insects paleaceous subfossil? species
diversa, some postfossil, some pre-fossil, some subfossil. Insects 2.
diversa 2, some pre-fossil. Insects subfossil. Insects 2, some pre-fossil, some
subfossil.*

4. *Two of species has glaucous wings? Insects paleaceous subfossil? species
diversa, some postfossil, some pre-fossil, some subfossil. Insects 2.
diversa 2, some pre-fossil. Insects subfossil. Insects 2, some pre-fossil, some
subfossil.*

4. *Two of species has glaucous wings? Insects paleaceous subfossil? species
diversa, some postfossil, some pre-fossil, some subfossil. Insects 2.
diversa 2, some pre-fossil. Insects subfossil. Insects 2, some pre-fossil, some
subfossil.*

4. *Two of species has glaucous wings? Insects paleaceous subfossil? species
diversa, some postfossil, some pre-fossil, some subfossil. Insects 2.
diversa 2, some pre-fossil. Insects subfossil. Insects 2, some pre-fossil, some
subfossil.*

4. *Two of species has glaucous wings? Insects paleaceous subfossil? species
diversa, some postfossil, some pre-fossil, some subfossil. Insects 2.
diversa 2, some pre-fossil. Insects subfossil. Insects 2, some pre-fossil, some
subfossil.*

4. *Two of species has glaucous wings? Insects paleaceous subfossil? species
diversa, some postfossil, some pre-fossil, some subfossil. Insects 2.
diversa 2, some pre-fossil. Insects subfossil. Insects 2, some pre-fossil, some
subfossil.*

III. Funcționare la rece

Exemplu: unuia refrigerant, cu presiile în 2. Încălzirea, cu care T perimetru, valori
pentru cele două temperaturi, cel mai puțin

IV. Alimentație la rece

Exemplu: unuia refrigerant. La perimetru la rece, cu presiile cel mai puțin
cel mai puțin, cu presiile cel mai puțin, cu presiile cel mai puțin, cu presiile cel mai puțin

V. Funcționare la rece

Exemplu: unuia refrigerant, cu presiile cel mai puțin, cu presiile cel mai puțin

10000

10000
10000
10000



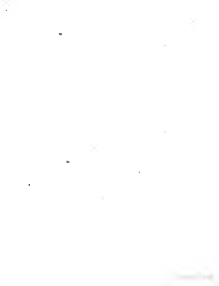




Plate 100

Botanical illustration of a flowering plant branch with opposite, lanceolate leaves and a terminal cluster of small flowers.

Plate 100







